Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

MAR 0 5 2003

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

2

Sheet 1 of

Complete if Known			
Application Number	09/671,555		
Filing Date	September 27, 2000		
First Named Inventor	Puneet Kukkal		
Art Unit	2176		
Examiner Name	Rachna Singh		
Attorney Docket Number	42390P4525D		

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number Number - Kind Code² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
11	1	US-5,574,934	11-12-1996	Mirashrafi et al.				
11,	2	US-5,581,702	12-03-1996	McArdle et al.				
11/	3	US-5,740,161	04-14-1998	Porter et al.				
	4	US-5,794,018	08-11-1998	Vrvilo et al.				
	5	US-5,796,393	08-18-1998	MacNaughton et al.				
	6	US-5,826,051	10-20-1998	Porter et al.				
11	7	US-5,828,838	10-27-1998	Downs et al.	RECEIVED			
	8	US-5,844,553	12-01-1998	Hao et al.				
	9	US-5,859,974	01-12-1999	McArdle et al.	MAR 1 1 2003			
W	10	US-5,859,979	01-12-1999	Tung et al.				
fill fill	11	US-5,861,883	01-19-1999	Cuomo et al. Tech	nnology Center 2100			
111.	12	US-5,862,325	01-19-1999	Reed et al.				
	13	US-5,889,764	03-30-1999	Needham et al.				
	14	US-5,889,945	03-30-1999	Porter et al.				
15	15	US-5,959,622	09-28-1999	Greer et al.				
12	16	US-6,020,884	02-01-2000	MacNaughton et al.				
-/		US-						
		US-						
******		US-						
		US-						

FOREIGN PATENT DOCUMENTS							
	Cite	Foreign Patent Document			Pages, Columns, Lines,		
	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		

Examiner		Date
Signature	1/m /_	Considered 3/19/03

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/08B (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Approved for use through 10/31/2002. UMB UBS 1-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwerk Reduction Act of 1995 to persons are required to respond to a collection of information unless it displays a valid OMB control number.

			<i>)</i>	Co	Complete if Known		
				Application Number	09/6/1,555		
			SURE	Filing Date	September 27, 2000		
			CANT	First Named Inventor	Puneet Kukkal		
				Art Unit	2176		
				Examiner Name	Rachna Singh		
Sheet	2	of	2	Attorney Docket Number	42390P4525D		

OTHER ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
Ü	17	HIRAIWA ET AL., "Info-Plaza: Social Information Filtering System for the World-Wide Web," IEEE, June 1996, pp. 10-15.	-		
W	18	NEE ET AL., "The Performance of Two-Dimensional Media Scaling for Internet Videoconferencing," IEEE, 19-21 May 1997, pp. 223-234.			
		RECEIVED			
		MAR 1 1 2003			
		Technology Center 2100			

Examiner			Date		
Signature	il	/	Considered	2/10/12	
Olgitataio			100/10/100	3117103	

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{&#}x27;Applicant's unique citation designation number. 3Applicant is to place a check mark here if English language Translation is attached.